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Product ID:P/N 601605, XL5-G MSDS Date:12/09/1993 FSC:8030 NIIN:01-127-3684 **MSDS Number: BSYZN** === Responsible Party === Company Name: ZPG MANUFACTURING; ZIEBART PRODUCTS GROUP Address:26500 CAPITOL AVE City:REDFORD State:MI ZIP:48239 Country:US Info Phone Num:313-937-0710 Emergenc y Phone Num:800-424-9300 CHEMTREC Preparer's Name: GORDON POLIQUIN CAGE:ZPGM1 === Contractor Identification === Company Name: ZIEBART INTERNATIONAL CORP ZIEBART PRODUCTS GROUP Address:26500 CAPITOL AVE Box:City:REDFORD State:MI ZIP:48239-2506 Country:US CAGE:4W458 Company Name: ZPG MANUFACTURING Address:26500 CAPITOL AVE City:REDFORD State:MI ZIP:48239 Country:US Phone:313-937-0710 CAGE:ZPGM1

Ingred Name: ALIPHATIC HYDROCARBONS C AS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 38% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:OXIDIZED ASPHALT CAS:64742-93-4 Fraction by Wt: 7% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:5 MG/M3

Ingred Name:ALIPHATIC PETROLEUM DISTILLATES CAS:64742-53-6 RTECS #:PY8036000 Fraction by Wt: 3% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:VOC: NO WATER 2.94 LBS/GAL; NO WATER 353 GRAMS /LITER RTECS #:9999999VO Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: SYMPTOMS RANGE FROM MILD
DEPRESSION TO CONVULSIONS AND LOSS OF CONSCIOUSNESS. SKIN CONTACT
CAUSES IRRITATION. CHRONIC SKIN CONTACT CAUSES IRRITATION,
DEFATTING, DERMATITIS. INHALATION SYMPTOMS: NAUSEA, SHORT
NESS OF
BREATH, AND DIZZINESS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: IRRITATION AND/OR RASH. INGESTION:
VOMITING, DIARRHEA AND GASTROINTESTINAL PAIN. INHALATION: NAUSEA,
SHORTNESS OF BREATH, DIZZINESS.

DISORDERS.

First Aid:INHALATION: REMOVE TO FRESH AIR, GIVE OXYGEN, CONTACT PHYSICIAN. EYES: FLUSH WITH WATER, CONTA CT PHYSICIAN. SKIN: REMOVE AND LAUNDER CONTAMINATED CLOTHING, WASH SKIN AREA WITH SOAP AND WATER. INGESTIO N: DO NOT INDUCE VOMITING, CONTACT PHYSICIAN, GIVE WHITE MINERAL OIL.

Flash Point Method: PMCC Flash Point:101F.38C Autoignition Temp:Autoignition Temp Text:800 F Lower Limits:0.8 Upper Limits:6.0 Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPAR ATUS. REMOVE ALL SOURCES OF IGNITION. Unusual Fire/Explosion Hazard:SOLVENT VAPORS ARE A FIRE AND EXPLOSION HAZARD. SOLVENT VAPORS ARE HEAVIER THAN AIR AND MAY FLOW TO DISTANT **IGNITION SOURCE.** Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, PROVIDE ADEQUATE VENTILATION, ABSORB WITH VERMICULITE OR OTHER ABSORBENT. SPILLED MATERIAL IS A HAZARDOUS WASTE. ================== Handling and Storage = _____ Handling and Storage Precautions: STORE IN COOL, WELL VENTILATED AREA AWAY FROM ALL SOURCES OF IGNITION. Other Precautions: PREVENT SKIN CONTACT AND AVOID BREATHING VAPORS. Respiratory Protection: USE AIR PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE >TLV. USE SCBA AT >10 TIMES THE TLV. Ventilation: LOCAL EXHAUST RECOMMENDED. MAINTAIN ADEQUATE AIR TRANSFER VELOCITY TO PREVENT EXPLOSIVE VAPOR CONCENTRATIONS. ELIM IGNIT Protective Gloves: USE BUNA-R-RUBBER GLOVES Eye Protection: GOGGLES, SAFETY GLASSES, OR FACE SHIELDS Other Protective Equipment: USE BUNA-R-RUBBER APRON Supplemental Safety and Health

HCC:F4 Boiling Pt:B.P. Text:>350F,>177C Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C Decomp Temp:Decomp Text:800F,427C Vapor Pres: